PTO/SB/05 (08-03)
Approved for use through 07/31/2006. OMB 0651-0032
U.S. Patent and Trademark Office. U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

	UT	TILITY	Attorney Do	cket No.	E30-066		
P/	PATENT APPLICATION		First Invento	or	Yedidia Atz	mony	
	TRANSMITTAL		Title		Method and	d Apparatus fo	r d
(Only for net	w nonprovisional	applications under 37 CFR 1.53(b))	Express Ma	il Label No.	ER 222098	483 US	<u>"</u>
	· · · <del>-</del> · · · ·	ION ELEMENTS ning utility patent application contents.	ADDRES	S TO:	Commission P.O. Box 14:	atent Application ner for Patents 50 VA 22313-1450	-
1.  Fee Transmittal Form (e.g., PTO/SB/17) (Submit an original and a duplicate for fee processing)  Applicant claims small entity status. See 37 CFR 1.27.  3.  Specification [Total Pages 49] (preferred arrangement set forth below)  - Descriptive title of the invention  - Cross Reference to Related Applications  - Statement Regarding Fed sponsored R & D  - Reference to sequence listing, a table, or a computer program listing appendix  - Background of the Invention  - Brief Summary of the Invention  - Brief Description of the Drawings (if filed)  - Detailed Description  - Claim(s)  - Abstract of the Disclosure  4.  Drawing(s) (35 U.S.C. 113) [Total Sheets 12]  5. Oath or Declaration [Total Sheets 2]  - Newly executed (original or copy)  b.  Copy from a prior application (37 CFR 1.63(d)) (for continuation/divisional with Box 18 completed)			7. CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix)  8. Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary)  a. Computer Readable Form (CRF)  b. Specification Sequence Listing on:  i. CD-ROM or CD-R (2 copies); or  ii. Paper  c. Statements verifying identity of above copies  ACCOMPANYING APPLICATION PARTS  9. Assignment Papers (cover sheet & document(s))  10. 37 CFR 3.73(b) Statement Power of (when there is an assignee)  11. English Translation Document (if applicable)  12. Information Disclosure Copies of IDS Statement (IDS)/PTO-1449  13. Preliminary Amendment  14. Return Receipt Postcard (MPEP 503) (Should be specifically itemized)  15. Certified Copy of Priority Document(s) (if foreign priority is claimed)			or  ve copies  I PARTS  ument(s)) ower of ttorney able) opies of IDS	
1.	63(d)(2) and 1.3	application, see 37 CFR 3(b). set. See 37 CFR 1.76	16. 🗹	Nonpublicatio	on Request upplicant mus	under 35 U.S.C st attach form I	D. 122 PTO/SB/35
в. 🔲 - Аррію	allon Data Sile	et. See 37 CFR 1.70		Other:			
18. If a CONTIN specification folio	UING APPLICA Wing the title, o	ATION, check appropriate box, and sup or in an Application Data Sheet under 3	oply the requis 17 CFR 1.76:	ite informatio	n below and	in the first ser	ntence of the
Continu	_	_ =	ation-in-part (CIF	of pri	ior application	No.:	
Prior application information:  Examiner  For CONTINUATION OF DIVISIONAL APPS only; The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference.  The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.							
19. CORRESPONDENCE ADDRESS							
Customer Number: 34021 OR Correspondence address below							
Name							
Address	Address						
City			State			Zip Code	
Country			elephone			Fax	
Name (Print/Typ	e) George A.	Herbster /	Registration	n No. (Attorne	y/Agent) 2	4,002	
Signature				-		Date	1/10/2003

This collection of information is required by 37 CFR 1.53(b). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 and select option 2.



Approved for use through 07/31/2006.	OMB 0651-003	3Ź
U.S. Patent and Trademark Office; U.S. DEPARTMENT C		

PTO/SB/17 (10-03)

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

## FEE TRANSMITTAL for FY 2004

Effective 10/01/2003. Patent fees are subject to annual revision.

Applicant claims small entity status. See 37 CFR 1.27

TOTAL AMOUNT OF PAYMENT

	•		
/@\	000	_	$\sim$
(\$)	828	- 1	11

spond to a concount or me			
Complete if Known			
Application Number	New Application		
Filing Date	Herewith		
First Named Inventor	Yedidia Atzmony		
Examiner Name			
Art Unit			
Attomory Docket No.	F30-066		

METHOD OF PAYMENT (check all that apply)  FEE CALCULA	FEE CALCULATION (continued)				
Check Credit card Money Other None 3. ADDITIONAL FEES	3. ADDITIONAL FEES				
Conseit Account:					
l Denosit I I Code (5) (Code (5)	Description Fee Paid				
Account 05-0889	e filing fee or oath				
Number	e provisional filing fee or				
Account EMC Corporation cover sheet	-				
The Director is authorized to: (check all that apply)	ectication est for experte reexamination				
Charge fee(s) indicated below Credit any overpayments	plication of SIR prior to				
Charge any additional fee(s) or any underpayment of fee(s)					
Charge fee(s) indicated below, except for the filling fee  1805 1,840* 1805 1,840* Requesting put to the above-identified deposit account.					
	eply within first month				
1. BASIC FILING FEE	eply within second month				
Large Entity Small Entity 1253 950 2253 4/5 Extension for	eply within third month				
	eply within fourth month				
1001 770   2001 385   Little filing for   1255 2,010   2255 1,005 Extension for	reply within fifth month				
1002 340 2002 170 Design filing fee 770 1401 330 2401 165 Notice of App	eal				
l I I I I I	support of an appeal				
1004 770 2004 385 Reissue filing fee 1403 290 2403 145 Request for o	al hearing				
1005 160 2005 80 Provisional filing fee 1451 1,510 1451 1,510 Petition to inst	tute a public use proceeding				
SUBTOTAL (1) (\$) 770   1452 110 2452 55 Petition to rev	ve - unavoidable				
1453 1.330 2453 665 Petition to rev	ve - unintentional				
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE 1501 1,330 2501 665 Utility issue fe					
Extra Claims below Fee Pald 1502 480 2502 240 Design issue					
Total Claims 16 -20** = X = 1503 640 2503 320 Plant issue fe Independent 4 - 3** = X 18 = 18 1460 130 1460 130 Petitions to the					
Claims 1460 130 1460 130 Petitions to the Multiple Dependent	<del></del>				
1807 50 1807 50 Processing is	e under 37 CFR 1.17(q)				
	Information Disclosure Stmt				
Code (\$) Code (\$) 8021 40 8021 40 property (time	h patent assignment per s umber of properties)				
1202 18 2202 9 Claims in excess of 20 1809 770 2809 385 Filing a subm	ssion after final rejection				
1201 86 2201 43 Independent claims in excess of 3 (37 CFR 1.12	· · ·				
examined (37	tional invention to be CFR 1.129(b))				
1204 86 2204 43 ** Reissue independent claims over original patent 1801 770 2801 385 Request for	Continued Examination (RCE)				
1205 18 2205 9 ** Reissue claims in excess of 20 1802 900 1802 900 Request for and over original patent	expedited examination oplication				
SUBTOTAL (2) (\$) 18 Other fee (specify)	Other fee (specify)				
*Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$) 40					

SUBMITTED BY					(Complete (	if applicable))
Name (Print/Type)	George A. Herbster	1 1	Registration No. (Attorney/Agent)	24,002	Telephone	978-526-8111
Signature	Mula	Milate	<b>a</b>		Date	11-10-2013

WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.

This collection of information is required by 37 CFR 1.17 and 1.27. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

## NONPUBLICATION REQUEST UNDER 35 U.S.C. 122(b)(2)(B)(i)

First Named Inventor , Yedidia Atzmony				
Title	Method and Making Ind	d Apparatus for dependent Data		
Attorney Docket Number		E30-066		

I hereby certify that the invention disclosed in the attached application has not and will not be the subject of an application filed in another country, or under a multilateral agreement, that requires publication at eighteen months after filing.

I hereby request that the attached application not be published under 35 U.S.C. 122(b).

NOvember 10, 2003

(978) 526-8111 Telephone number

George A. Herbster
Typed or printed name

This request must be signed in compliance with 37 CFR 1.33(b) and submitted with the application **upon filing**.

Applicant may rescind this nonpublication request at any time. If applicant rescinds a request that an application not be published under 35 U.S.C. 122(b), the application will be scheduled for publication at eighteen months from the earliest claimed filing date for which a benefit is claimed.

If applicant subsequently files an application directed to the invention disclosed in the attached application in another country, or under a multilateral international agreement, that requires publication of applications eighteen months after filing, the applicant **must** notify the United States Patent and Trademark Office of such filing within forty-five (45) days after the date of the filing of such foreign or international application. **Failure to do so will result in abandonment of this application (35 U.S.C. 122(b)(2)(B)(iii)).** 

This collection of information is required by 37 CFR 1.213(a). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 6 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.